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PTO/SB/05 (12/97)
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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	TI-32075
	First Named Inventor or Application Identifier	Aris Papasakellariou, et al.
	Title	Method and Apparatus for Spread Spectrum Interference Cancellation
	Express Mail Label No.	EL645458945US

APPLICATION ELEMENTS <small>See MPEP Chapter 600 concerning utility patent application contents</small>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (preferred arrangement set forth below) [Total Pages **20**]
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC d113) [Total Sheets **3**]
4. Oath or Declaration [Total Pages **1**]
a. ☒ Newly Executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of
the oath or declaration is supplied under Box 4b, is considered as
being part of the disclosure of the accompanying application and is
hereby incorporated by reference therein.

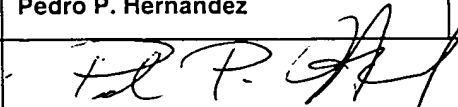
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identical of above copies

ACCOMPANYING APPLICATION PARTS	
8. <input checked="" type="checkbox"/>	Assignment Papers (cover sheet & Documents(s))
9. <input type="checkbox"/>	37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney
10. <input type="checkbox"/>	English Translation Document (if applicable)
11. <input checked="" type="checkbox"/>	Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations
12. <input type="checkbox"/>	Preliminary Amendment
13. <input checked="" type="checkbox"/>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. <input type="checkbox"/>	Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application Status still proper and desired (PTO/SB/09-12)
15. <input type="checkbox"/>	Certified Copy of Priority Document(s) if foreign priority is claimed
16. <input type="checkbox"/>	Other:

*A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /
Prior application information: Examiner _____ Group / Art Unit: _____

18. CORRESPONDENCE ADDRESS			
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NAME			
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	972/917-5455	972/917-4418	

Name (Print/Type)	Pedro P. Hernandez	Registration No. (Attorney/Agent)	35,190
Signature		Date	12/8/01

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receipt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Papasakellariou, et al.

Docket No: TI-32075

Serial No: 09/974,576

Examiner: TBD

Conf. No: 8287

Art Unit: 2661

Filed: 10/09/2001

For: METHOD AND APPARATUS FOR SPREAD SPECTRUM INTERFERENCE
CANCELLATION

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JAN 16 2002

Technology Center 2600

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231 on 12-5-01.

Ann Trent
Ann Trent

Sir:

Enclosed is a copy of the Filing Receipt for United States Patent Application Serial Number 09/974,576.

Please note the change marked in red. Please amend to correct the title to "Method and apparatus for **spread** spectrum interference cancellation." Enclosed is a copy of the application transmittal showing the correct title.

Applicants respectfully request a corrected Filing Receipt and believe that Applicants did not cause this error and that no fee is due. However, this letter authorizes any necessary charges to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

[Signature]
Pedro P. Hernandez
Reg. No. 35,190
Attorney for Applicants

Texas Instruments Incorporated
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/974,576	10/09/2001	2661	740	TI-32075	3	9	2

23494
TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999
DALLAS, TX 75265



CONFIRMATION NO. 8287

FILING RECEIPT



OC000000007053969

Date Mailed: 11/13/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Aris Papasakellariou, Dallas, TX;
Alan Gatherer, Richardson, TX;

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JAN 16 2002

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 11/09/2001

Projected Publication Date: 04/10/2003

Non-Publication Request: No

Early Publication Request: No

Title

spread
Method and apparatus for ~~spread~~ spectrum interference cancellation

Preliminary Class

370

NOV 26 2001

BEN KROGER

LICENSE FOR FOREIGN FILING UNDER

is

Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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Bib Data Sheet

CONFIRMATION NO. 8287

SERIAL NUMBER 09/974,576	FILING DATE 10/09/2001 RULE	CLASS 370	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. TI-32075
APPLICANTS Aris Papasakellariou, Dallas, TX; Alan Gatherer, Richardson, TX; <i>None</i> ** CONTINUING DATA ***** <i>None</i> ** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/09/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		STATE OR COUNTRY TX	SHEETS DRAWING 3	TOTAL CLAIMS 9
				INDEPENDENT CLAIMS 2
ADDRESS 23494				
TITLE Method and apparatus for spread spectrum interference cancellation				
FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	